PART B - FEE(S) TRANSMITTAL

Complete and send (this form, together wi	pplicable fee	e(s), to: <u>Mail</u> or <u>Fax</u>	Mail Stop ISSU Commissioner 1 P.O. Box 1450 Alexandria, Vir (703) 746-4000	FEE or Patents ginia 22313-1450				
INSTRUCTIONS: This fo	rm should be used for tran	smitting the ISSUE			uired). Blocks 1 through 4 s	hould be completed wh			
indicated unless corrected maintenance fee notificatio	below or directed otherwise	in Block I, by (a)	ers and notification specifying a new	on of maintenance fees correspondence address	uired). Blocks 1 through 4 si will be mailed to the current s; and/or (b) indicating a sepa	correspondence address trate "FEE ADDRESS"			
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DICKSTEIN SH 2101 L STREET N WASHINGTON, 1 08/19/2004 EAREGAY2 (DC 20037-1526	SHINSKY LL	Du 308	I hereby certify that to States Postal Service addressed to the Matransmitted to the US	ertificate of Mailing or Trans his Fee(s) Transmittal is being with sufficient postage for fir il Stop ISSUE FEE address PTO, on the date indicated bel	mission g deposited with the Un st class mail in an envel above, or being facsim ow.			
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APPLICATION NO.	FILING DATE		RST NAMED INVE	ENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.			
10/660,602	09/12/2003		John T. Moon	e	M4065.0693/P693-A	7 883			
3	ON-VOLATILE RESISTA	NCE VARIABLE DI	EVICE .						
APPLN. TYPE	SMALL ENTITY	ISSUE FEE]	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE			
nonprovisional	МО	\$1330		\$300	\$1630	08/18/2004			
EXAN	INER	ART UNIT		CLASS-SUBCLASS]				
WILSON, C	HRISTIAN D	2824		257-052000	_				
Address form PTO/SB/13	ence address (or Change of C 22) attached. on (or "Fee Address" Indicat or more recent) attached. Use	ion form	agents OR, alter firm (having as agent) and the n	o 3 registered patent a matively, (2) the name a member a registered names of up to 2 regist nts. If no name is lister	of a single attorney or etered patent	& Oshinsky LLP			
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON TH	E PATENT (print	or type)		· · · · · · · · · · · · · · · · · · ·			
PLEASE NOTE: Unless been previously submitte (A) NAME OF ASSIGN	d to the OSFIO of is being s	uomittea under separ	rate cover. Compl	ne patent. Inclusion of a etion of this form is NO TY and STATE OR CO	ssignee data is only appropria T a substitute for filing an assi UNTRY)	te when an assignment gnment.			
	nnology, Inc.		Boise,	Idaho					
	assignee category or categor			~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	corporation or other private gro	oup entity 🖸 governm			
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☐ Issue Fee ☐ Publication Fee				nount of the fee(s) is end it card. Form PTO-2038					
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Thomas J. D'A	mico, #28,371 Publication Fee (if require a registered attorney or age cords of the United States Pat	(Date) 8/18/2 d) will not be acceput; or the assignee		<u> </u> .					
interest as shown by the rec This collection of informa obtain or retain a benefit l application. Confidentiality estimated to take 12 minut completed application for case. Any comments on suggestions for reducing tl Patent and Trademark (22313-1450. DO NOT SI SEND TO: Commissioner I Under the Paperwork Rec	cords of the United States Patton is required by 37 CFR by the public which is to fill it is governed by 35 U.S.C. 12 est to complete, including gan to the USPTO. Time will the amount of time you rais burden, should be sent to Office, U.S. Department of END FEES OR COMPLET for Patents, Alexandria, Virginary 1985 of COMPLET of Patents, Alexandria, Virginary 1986 of COMPLET of COM	ent and Trademark C 1.311. The informati e (and by the USPT 2 and 37 CFR 1.14. thering, preparing, ar vary depending up- quire to complete to the Chief Informat f Commerce, Alex ED FORMS TO T nia 22313-1450.	office. ion is required to O to process) an This collection is not submitting the on the individual this form and/or tion Officer, U.S. tandria, Virginia HIS ADDRESS.						

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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT 1,645.00

Co	mplete if Known
Application Number	10/660,602-Conf. #7883
Filing Date	September 12, 2003
First Named Inventor	John T. Moore
Examiner Name	C. D. Wilson
Art Unit	2824
Attorney Docket No	M4065.0693/P693-A

MET	HOD C	F PA	YMENT (chec	k all that	apply)	FEE CALCULATION (continued)					
Check		Credit Card	Money Order	Othe	er None	3. A	DDITIO	ONAL	FEES		
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Deposit			Large	ge Entity Smal		Entity	_				
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Account	DIC		n Shapiro M			1051	130	2051	65	Surcharge – late filing fee or oath	
Name The Director	is autho		shinsky LLP to: (check all that			1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet.	
	The Director is authorized to: (check all that apply) Charge fee(s) indicated below X Credit any overpayments					1053	130	1053	130	Non-English specification	
Charge	Charge any additional fee(s) or any underpayment of fee(s)					1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge	arry accin	JOHA I	se(s) or any under	paymonia	100(0)	1804	920*	1804	920*	Requesting publication of SIR prior to	
<u> </u>	Charge fee(s) indicated below, except for the filing fee							1805	1.840*	Examiner action Requesting publication of SIR after	
to the above	-identitie	а аерс	osit account.			1805	1,840*		.,	Examiner action	
	FEE CALCULATION					1251	110	2251	55	Extension for reply within first month	
1. BASIC	FILING	FEE				1252	420	2252	210	Extension for reply within second month	
Large Entity		Entity				1253	950	2253	475	Extension for reply within third month	
Fee Fee Code (\$)	Fee Code	Fee (\$)	Fee Desc	ription	Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770	2001	385	Utility filing	fee		1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340	2002	170	Design filin	ng fee		1401	330	2401	165	Notice of Appeal	
1003 530	2003	265	Plant filing	fee		1402	330	2402	165	Filing a brief in support of an appeal	
1004 770	2004	385	Reissue fili	ing fee		1403	290	2403	145	Request for oral hearing	
1005 160	2005	80	Provisional	I filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	•					1452	110	2452	55	Petition to revive - unavoidable	
		SUB	TOTAL (1)	(\$)	0.00	1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA	2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE				1501	1,330	2501	665	Utility issue fee (or reissue)	1,330.00	
				ee from below	Fee Paid	1502	480	2502	240	Design issue fee	
Total Claims	21	-41**		=	0.00	1503	640	2503	320	Plant issue fee	
Independent	4	-7**	- x -		0.00	1460	130	1460	130	Petitions to the Commissioner	
Claims Multiple Depe	endent					1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity	Small	Entity	<u></u>			1806	180	1806	180	Submission of Information Disclosure Stmt	
Fee Fee Code (\$)	Fee Code	Fee (\$)	•	Description	on .	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18	2202	9	Claims in exces	s of 20		1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1201 86	2201	43	Independent cla			1810	770	2810	385	For each additional invention to be	
1203 290	2203	145	Multiple depend		•			2801		examined (37CFR 1.129(b))	
1204 86	2204	43	** Reissue inde over original		aims	1801	770		385	Request for Continued Examination (RCE) Request for expedited examination	
1205 18	2205	9	** Reissue clain	•	s of 20	1802	900	1802	900	of a design application	
			and over orig	jinal patent		Other	fee (spe	cify)	8001; 1504	Printed copy of patent w/o color, Publication fee for early, voluntary, or normal publication	315.00
SUBTOTAL (2) (\$) 0.00					*Redu	ced by	Basic F	iling Fed		1,645.00	
**or number	**or number previously paid, if greater; For Reissues, see above										

SUBMITTED BY						(Complete	(Complete (if applicable))		
Name (Print/Type)	Thomas J. D'Amico	\mathcal{O}		Registration No. (Attorney/Agent)	28,371	Telephone	(202) 828-2232		
Signature	M	12	\geq	5		Date	August 18, 2004		